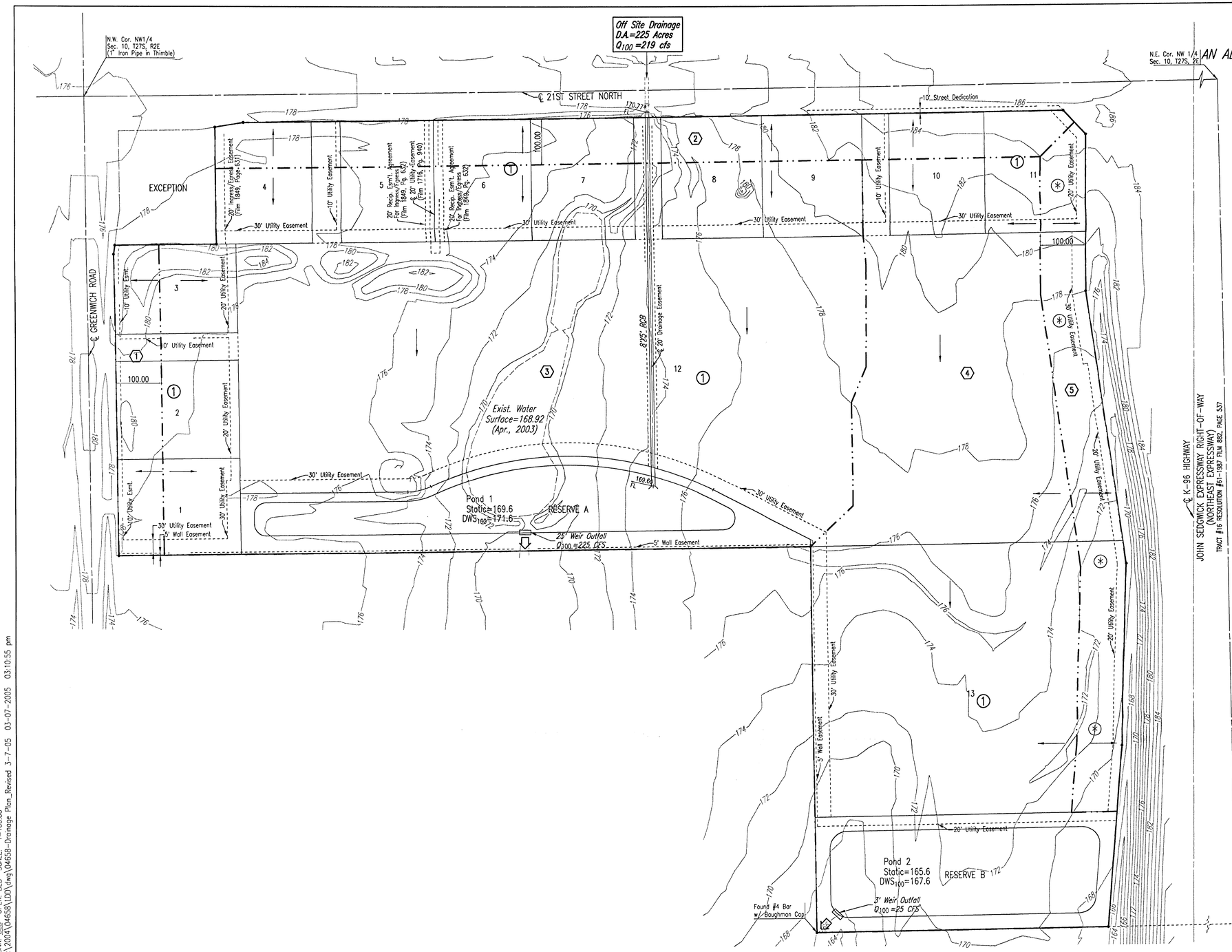
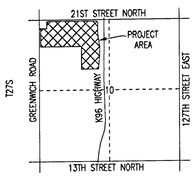
DRAINAGE PLAN
CROSS POINTE
AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS



SCALE: 1" = 100'

TOPOGRAPHY BY PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHS TAKEN ON APR 9, 2003.

BENCHMARK #4: CHISELED SQUARE ON CONCRETE BASE TRAFFIC SIGNAL POLE AT S.W. CORNER 21ST AND GREENWICH.
ELEV. = 176.16 C.O.W. DATUM



VICINITY MAP

LEGEND

- (A) BASIN IDENTIFIER
- BASIN BOUNDARY
- MAJOR STORM WATER OVERFLOW (Q100)
- MINOR STORM WATER FLOW (Q2)
- 152.00 SPOT ELEVATION

SEE SUPPORTING CALCULATIONS FOR HYDROLOGY

MINIMUM OPENINGS	ELEVATION (N.G.V.D.)	City Datum
BLOCK 1		
LOTS 4-9	1366.00	178.60
LOT 12	1362.00	174.60
LOT 13	1358.00	170.60

(*) NO CONCENTRATED FLOWS WILL BE DIRECTED TO THE K-96 DITCHES. ALL PAVED AREAS WILL BE ROUTED TO THE DETENTION PONDS VIA STORM SEWER PIPE.

REVISED 03-07-05

DSNR: BLB OPER: BLB SCALE: 1=100.00
Q:\2004\04658\LDD\dwg\04658-Drainage Plan_Revised 3-7-05 03-07-2005 03:10:55 pm